

10/088975

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: T.L. Ritzdorf et al.

Attorney Docket No: SEMT118781

Application No: 10/088,975

Group Art Unit: ---

Filed: March 25, 2002

Title: PATTERN DEPENDENT SURFACE PROFILE EVOLUTION OF  
ELECTROCHEMICALLY DEPOSITED MATERIAL**TRANSMITTAL OF MISSING REQUIREMENTS OF PATENT APPLICATION/  
REQUEST FOR RECORDATION OF ASSIGNMENT**

Seattle, Washington 98101

August 8, 2002

TO THE COMMISSIONER FOR PATENTS:

A. Transmitted herewith are the following:

1. An executed Combined Declaration and Power of Attorney.
2. An Assignment of the invention to Semitool, Inc. A Recordation Form Cover Sheet prepared in accordance with 37 C.F.R. § 3.31 is attached to the Assignment, along with separate Check No. 140859 for the recordation fee. Please record this Assignment in accordance with 37 C.F.R. § 3.11.
3. A copy of the Notice to File Missing Requirements.

B. Additional Fee Charges or Credit for Overpayment

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this document is enclosed.

Respectfully submitted,

CHRISTENSEN O'CONNOR  
JOHNSON KINDNESS<sup>PLLC</sup>

Jeffrey M. Sakoi

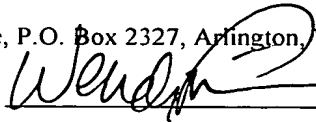
Registration No. 32,059

Direct Dial No. 206.695.1713

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid and addressed to the Commissioner for Patents,

Box PCT, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, on the below date.

Date: August 8, 2002

  
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JMS:lac/ws

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UNITED STATES PATENT AND TRADEMARK OFFICE

 Commissioner for Patents, Box PCT  
 United States Patent and Trademark Office  
 Washington, D.C. 20231  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/088,975	Thomas L Ritzdorf	SEMT118781

INTERNATIONAL APPLICATION NO.	
PCT/US00/40985	
I.A. FILING DATE	PRIORITY DATE
09/25/2000	

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PROCESSED  
 DOCKETING

JUN 2 1 2002

CONFIRMATION NO. 6706

371 FORMALITIES LETTER



\*OC00000008261133\*

CHRISTENSEN, O'CONNOR  
 JOHNSON & KINDNESS

Date Mailed: 06/12/2002

DOCKETED

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- U.S. Basic National Fees
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAYA L LEWIS BALTIMORE

Telephone: (703) 305-3695

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/088,975	PCT/US00/40985	SEMT118781

FORM PCT/DO/EO/905 (371 Formalities Notice)